

09/449817
STN Search Summary

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(FILE 'HOME' ENTERED AT 14:01:40 ON 22 MAR 2002)

FILE 'CAPLUS' ENTERED AT 14:01:54 ON 22 MAR 2002

L1 57 S !HYDE OR PHYDE OR P-HYDE
L2 5 S L1 AND (CANCER OR APOPTOSIS OR CELL-DEATH)

L2 ANSWER 1 OF 5 CAPLUS COPYRIGHT 2002 ACS
AN 2001:744021 CAPLUS
TI Apoptosis induction in prostate cancer cells by a
novel gene product, pHyde, involves caspase-3
AU Zhang, Xiongwen; Steiner, Mitchell S.; Rinaldy, Augustinus; Lu, Yi
SO Oncogene (2001), 20(42), 5982-5990

L2 ANSWER 2 OF 5 CAPLUS COPYRIGHT 2002 ACS
AN 2001:284084 CAPLUS
TI Chimeric transcriptional regulatory element compositions involving
androgen response elements (ARE) and methods for increasing
prostate-targeted gene expression
IN Wu, Lily; Carey, Michael F.; Belldegrun, Arie S.
PATENT NO. KIND DATE APPLICATION NO. DATE

PI WO 2001027256 A2 20010419 WO 2000-US28444 20001013
WO 2001027256 A3 20010913
PRAI US 1999-159691P P 19991014
US 1999-159730P P 19991015

KWIC
AB . . . using a variety of therapeutic genes as the heterologous genes,
including those encoding tumor-specific therapeutics, e.g. TRAIL (tumor
necrosis factor-related apoptosis-inducing ligand), tumor
suppressors, and cytotoxins. Comps. and methods are claimed for the
treatment of proliferative disorders of the prostate, particularly
prostatic hyperplasia, prostate cancer, and prostatic tumors.
An artificial enhancer ARE4 was constructed and shown to increase
transcriptional activation in an androgen-inducible transcription assay.

IT Proteins, specific or class
RL: THU (Therapeutic use); BIOL (Biological study); USES (Uses)
(TRAIL (tumor necrosis factor-related apoptosis-inducing
ligand), gene for, prostate-targeted; chimeric transcriptional
regulatory element comps. involving androgen response elements (ARE)
and methods for increasing prostate-targeted gene expression)

IT Proteins, specific or class
RL: THU (Therapeutic use); BIOL (Biological study); USES (Uses)
(apoptosis-regulating, gene for, prostate-targeted; chimeric
transcriptional regulatory element comps. involving androgen response
elements (ARE) and methods for increasing prostate-targeted gene
expression)

IT Gene, animal
RL: THU (Therapeutic use); BIOL (Biological study); USES (Uses)
(tumor suppressor, for C-CAM1, PTEN, p16, and pHyde,
prostate-targeted; chimeric transcriptional regulatory element comps.
involving androgen response elements (ARE) and methods for increasing
prostate-targeted gene expression)

L2 ANSWER 3 OF 5 CAPLUS COPYRIGHT 2002 ACS
 AN 2000:842155 CAPLUS
 TI Mammalian nucleic acids of the p-Hyde family,
 p-Hyde proteins, and methods of inducing susceptibility
 to induction of cell death in cancer
 IN Steiner, Mitchell S.; Wang, Chiang; Rinaldy, Augustinus; Menon, Rema
 SO PCT Int. Appl., 171 pp.

L2 ANSWER 4 OF 5 CAPLUS COPYRIGHT 2002 ACS
 AN 2000:642195 CAPLUS
 TI Growth inhibition of prostate cancer by an adenovirus expressing
 a novel tumor suppressor gene, pHyde
 AU Steiner, Mitchell S.; Zhang, Xiongwen; Wang, Ying; Lu, Yi
 SO Cancer Res. (2000), 60(16), 4419-4425

L2 ANSWER 5 OF 5 CAPLUS COPYRIGHT 2002 ACS
 AN 2000:552167 CAPLUS
 TI Role of pHyde novel gene product as an intrinsic factor for
 apoptotic pathway in prostate cancer
 AU Rinaldy, Augustinus R.; Menon, Rema P.; Lerner, Jody L.; Steiner, Mitchell
 S.
 SO Gan to Kagaku Ryoho (2000), 27(Suppl. 2), 215-222

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STN Search Summary

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(FILE 'HOME' ENTERED AT 10:32:27 ON 18 MAR 2002)

FILE 'CAPLUS' ENTERED AT 10:32:33 ON 18 MAR 2002

L1 398565 S ?HYDE
L2 22 S (P (2W) HYDE) OR (P-HYDE)
L3 2112 S L1 AND CANCER
L4 1 S L2 AND CANCER

↑
Applicant's PCT